

JUN 21 2005

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28112

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03/29/2005

GEORGE O. SAILE & ASSOCIATES

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POUGHKEEPSIE, NY 12603

Duane Morris LLP

One Liberty Place

Philadelphia, PA 19103-7396

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Maria E. Provencio	(Depositor's name)
<i>Maria E. Provencio</i>	(Signature)
June 20, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/883,449	06/18/2001	Nai-Yin Sung	TS00-415	2688

TITLE OF INVENTION: METHOD TO VERIFY THE PERFORMANCE OF BIST CIRCUITRY FOR TESTING EMBEDDED MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/29/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS	DATE	FILE NO.	ISSUE FEE
TRIMMINGS, JOHN P	2133	714-741000	06/22/2005	FFANAI3 00000061 041679	09883449

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY

HSIN-CHU, TAIWAN R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☐ A check in the amount of the fee(s) is enclosed.
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- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1679 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Date June 20, 2005Typed or printed name Mark J. MarcelliRegistration No. 36,593

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Confirmation No.: 2688
Notice of Allowance Dated: 03/29/2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nai-Yin Sung et al.

Serial No.: 09/883,449

Examiner: John P. Trimmings


Filed: 06/18/2001

Group Art Unit: 2688

For: METHOD TO VERIFY THE PERFORMANCE OF BIST CIRCUITRY FOR TESTING
EMBEDDED MEMORY

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the date shown below with the U.S. Postal Service with
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on June 20, 2005


Maria E. Provencio

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith is the payment for the Issue Fee for the above-captioned
patent application, which is due on 06/29/2005. Please charge the \$1,400 Issue fee to
Deposit Account 04-1679.

Please charge any associated underpayment or credit any overpayment to Deposit
Account 04-1679.

Dated: June 20, 2005

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Fax: (619) 744-2201

Respectfully submitted,



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